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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,250	05/20/2004	William H. Vong	003797.00998	7417
	7590 09/26/200 /ITCOFF, LTD.	EXAMINER		
ATTORNEYS	FOR CLIENT NOS. 0	SAX, STEVEN PAUL		
1100 13th STR SUITE 1200	EET, N.W.		· ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005-4051			2174	
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			MAIL DATE	DELIVERY MODE
			09/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)		
Office Action Summary		10/849,250	VONG ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Steven P. Sax	2174		
Period fo	The MAILING DATE of this communication r Reply	appears on the cover shee	t with the correspondence ac	dress	
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory per te to reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the material part of the material part of the material part of the provided patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMU R 1.136(a). In no event, however, ma riod will apply and will expire SIX (6) atute, cause the application to become	JNICATION.  By a reply be timely filed  MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).		
Status					
1)[]	Responsive to communication(s) filed on _	•	•		
		his action is non-final.			
	Since this application is in condition for allo		natters, prosecution as to the	e merits is	
,—	closed in accordance with the practice under				
Diamoniti					
	on of Claims		•		
	Claim(s) <u>1-53</u> is/are pending in the applicat				
	4a) Of the above claim(s) is/are without	drawn from consideration.			
	Claim(s) is/are allowed.				
	Claim(s) <u>1-53</u> is/are rejected.				
	Claim(s) is/are objected to.				
8)[_]	Claim(s) are subject to restriction an	d/or election requirement.			
Applicati	on Papers				
9) 🗌 🤈	The specification is objected to by the Exam	niner.			
10)[	The drawing(s) filed on is/are: a) a	accepted or b) objected	I to by the Examiner.		
	Applicant may not request that any objection to				
	Replacement drawing sheet(s) including the cor			FR 1.121(d).	
11) 🔲	The oath or declaration is objected to by the				
Priority u	nder 35 U.S.C. § 119				
	Acknowledgment is made of a claim for fore ☐ All b)☐ Some * c)☐ None of:	ign priority under 35 U.S.	C. § 119(a)-(d) or (f).		
	1. Certified copies of the priority docume	ents have been received.	•		
	2. Certified copies of the priority docume		n Application No.		
	3. Copies of the certified copies of the priority documents have been received in this National Stage				
	application from the International Bureau (PCT Rule 17.2(a)).				
* S	* See the attached detailed Office action for a list of the certified copies not received.				
Attachmen	rie)				
_	e of References Cited (PTO-892)	4) 🗍 Intervi	ew Summary (PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date <u>see attached</u> .  5) Notice of Informal Patent Application 6) Other:					
			<del></del>		

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## **DETAILED ACTION**

- 1. This application has been examined.
- 2. This application is a continuation of S.N. 09/749445, filed 12/28/2000, now U.S. Patent 6,917,373.
- 3. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 4. Claims 15-22, 36-46, and 50-53 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 15-22, 40-50, and 51-54 respectively, of prior U.S. Patent No. 6,917,373. This is a double patenting rejection. The claims are essentially identical.
- 5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct

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from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. Claims 1-14, 23-35 and 47-49 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-57 of U.S. Patent No. 6,917,373. Although the conflicting claims are not identical, they are not patentably distinct from each other because note the correspondence below:

present application

'373 patent

Claim 1

Claim 1 with the features of claims 36 and 38 added - 36 brings in the contexts, and 38 brings in the action initiation which changes the functionality.

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Claim 1 with the features of claims 36 and 38 – same reasoning as for claim 1 of the present application, for either button.

Claim 3

Claim 3

Claim 4

Claim 4

Claim 5

Claim 5

Claim 6

Claim 6

Claim 7

Claim 7

Claim 8

Claim 8

Claim 9

Claim 9

Claim 10

Claim 10

Claim 11

Claim 11

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Claim 12 Claim 12

Claim 13 Claim 13

Claim 14 Claim 14

Claim 38, note again the context and the action

initiation changing the functionality.

Claim 24 Claim 24

Claim 25 Claim 25

Claim 26 Claim 26

Claim 27 Claim 27

Claim 28 Claim 28

Claim 29 Claim 29

Claim 30 Claim 30

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Claim 31	Claim 31
Claim 32	Claim 32
Claim 33	Claim 33
Claim 34	Claim 34
Claim 35	Claim 35
Claim 47	Claim 40 with the features of claim 55 added.
Claim 48	Claim 40 with the features of claim 56 added.
Claim 49	Claim 40 with the features of claim 57 added.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P. Sax whose telephone number is (571) 272-4072. The examiner can normally be reached on Monday thru Friday, 8:30 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system: Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

STEVEN SAX PRIMARY EXAMINER